

# HIDDEN OIL POINTS

While pampering my 31 Coupe (oil/filter change, lube, etc.), I happened upon Paul Shinn's video on just that subject. It's an excellent video, covering all aspects of doing the job right. I thought maybe I should bring to light some of the "hidden" areas that need lubrication also...spots that are often overlooked, or forgotten.

Using a 1 oz. plastic bottle with a needle tip (from Amazon, Hobby Lobby, etc.), fill with 30W oil to reach the following: Hood hinges (3), Door hinges, Horn armature felts (2), Distributor "base oiler" cup and (if you have one) the hole in the top of Cam Screw, Throttle linkage cups (2) (mounted to back of block), all brake rod Clevis Pins. Also, be **SURE** to squirt some oil from your oil can onto the front engine mount where it passes through the front crossmember. Strange noises can come from that area if it isn't periodically oiled. And don't forget to periodically lubricate the speedometer cable with a dry graphite.

One oil spot that is easily missed, that being the hole in the middle of the front cross member for oiling the front leaf spring. 30-31's have a cast iron "Crank Guide" with a hole inside for oiling the leaf spring.

With a good spray lubricant (ie. Lucas Oil Red N Tacky Grease, White lithium grease, etc. ), spray brake cross shaft where it passes through the frame. Also remember to spray some lube up inside parking brake mechanism and inside door latches.

And don't forget to put a **small** dab of silicone grease on the points cam inside your distributor. Your point's rubbing block will thank you.

These are some of the "hidden" areas that require lubrication every so often, to help keep your car in tip-top working condition for years to come.

Be sure to check out Paul Shinn's excellent video series on this subject:

<https://www.youtube.com/watch?v=hMvUcIijHY>



HOOD HINGES (3)





DOOR HINGES



REMOVE HORN CUP



OIL ARMATURE FELTS (2)





DISTRIBUTOR OIL CUP



THROTTLE LINKAGE CUPS (2)



PARKING BRAKE MECHANISM



SERVICE & PARKING BRAKE CROSS-SHAFTS



GREASE RADIATOR AND GAS CAP SEALS